

UTAH DEPARTMENT OF NATURAL RESOURCES - DIVISION OF OIL, GAS AND MINING
1594 West North Temple - Suite 1210, Salt Lake City UT 84116
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LARGE MINING OPERATIONS PROGRESS REPORT
January 1, 2014 to December 31, 2014

The information required in this form is based on provisions of the Mined Land Reclamation Act, Title 40-8, and the R647 rules under the Utah Minerals Regulatory Program. It is due January 31 of each year.

RECEIVED E-Mail

APR 01 2015

Div. of Oil, Gas & Mining

1. Mine Permit Number: M/015 /040
2. Mine Name: Rockland Mine
3. Name of Operator/Permittee: Miracle Rock Mining and Research

Note: If Operator's address, company representative or phone number have changed, submit replacement page(s) for the Notice of Intention together with form MR-REV available on the Division's web page at https://fs.ogm.utah.gov/pub/MINES/Minerals_Related/FORMS/MR-REV.pdf.

cc: Wayne

4. Report the gross amount of ore or product mined and waste moved.

Gross ore or product mined 2808 tons

Waste material moved Not determined

Primary Commodities Produced Humic Shale

5. Disturbed area at the end of last year (2013) 13.95 Acres
New disturbance created during this year (2014) 0.30 Acres
Total disturbed area at the end of the year 14.25 Acres*

* The total disturbed area includes 2013 and 2014 disturbance (minus areas of regrading and reseeded that have received approval for bond release) The Total area should not be greater than the permitted/bonded acreage.

6. Areas of reclamation eligible for bond release
- | | |
|---------------------------------|----------------------|
| Areas regraded during 2014 year | (-) <u>0</u> Acres** |
| Areas reseeded during 2014 year | (-) <u>0</u> Acres** |

** To apply for full or partial bond/site release submit form MR-SITE available at the Divisions web page at https://fs.ogm.utah.gov/pub/MINES/Minerals_Related/FORMS/MR-SITE.pdf.

7. Briefly describe any reclamation work performed during the past year. Include an updated map depicting surface disturbance and reclamation performed during the year (per R647-4-121.2) and any updates to operation plan (per R647-4-106).

I hereby certify the information provided in this report is true and correct to the best of my knowledge and belief.

Name (Typed or Print): Dennis Oakley

Title of Operator: Permitting Coordinator

Signature of Operator: *Dennis Oakley*

Date: 3/30/2015